

fibroblast cell line 293-T (ATCC CRL 1573).

³ 106. (Twice Amended) The non-human monoclonal antibody or a portion thereof according to claim ~~104~~¹, wherein said antibody is a mouse, rat or hamster antibody.

⁴ 107. (Twice Amended) The non-human monoclonal antibody or a portion thereof according to claim ~~106~~³, wherein said antibody inhibits the binding of human CTGF to human kidney-derived fibroblast cell line 293-T (ATCC CRL 1573).

⁵ 108. (Twice Amended) A non-human monoclonal antibody ~~or a portion thereof,~~ which is produced by a hybridoma identified by international deposit accession numbers selected from the group consisting of FERM BP-6208 and FERM BP-6209.

NE 121. (Reiterated) A cell producing the non-human monoclonal antibody according to claim 104.

D2 123. (Twice Amended) The cell according to claim ~~121~~⁶, wherein said cell is a hybridoma obtained by fusing a mammalian myeloma cell with a mammalian B cell that produces the non-human monoclonal antibody.

8 127. (Twice Amended) A cell identified by international deposit accession numbers selected from the group consisting of FERM BP-6208 and FERM BP-6209.

D3 9 128. (Twice Amended) An antibody-immobilized insoluble carrier comprising [on which] the non-human monoclonal antibody according to claim ~~104~~¹ or claim ~~108~~⁵.

NE 129. (Reiterated) The non-human antibody-immobilized insoluble carrier according to claim 128, wherein said insoluble carrier is selected from the group consisting of plates, test tubes, tubes, beads, balls, filters and membranes.

130. (Reiterated) The non-human antibody-immobilized insoluble carrier according to claim 128, wherein said insoluble is a filter or membrane, or that used for affinity column

chromatography.

D 4 F 12 131. (Twice Amended) A labeled antibody comprising the non-human monoclonal antibody or a portion thereof according to claim 104 or claim 108 ^{the non-human monoclonal antibody according to} that is labeled with a labeling agent that provides a detectable signal.

NE 132. (Reiterated) The labeled non-human monoclonal antibody according to claim 131, wherein said labeling agent is an enzyme, fluorescent substance, chemiluminescent substance, biotin, avidin, or radioisotope.

D 5 F 14 133. (Amended) A kit for detecting or assaying mammalian CTGF, comprising the non-human monoclonal antibody or a portion thereof according to claim 104 or claim 108 ^{the non-human monoclonal antibody according to}.

D 6 15 134. (Twice Amended) A kit for detecting or assaying mammalian CTGF comprising an antibody-immobilized insoluble carrier which comprises the non-human monoclonal antibody according to claim 104 or claim 108.

F 16 135. (Twice Amended) A kit for detecting or assaying mammalian CTGF comprising a labeled antibody which comprises the non-human monoclonal antibody or a portion thereof ^{the non-human monoclonal antibody according to} according to claim 104 or claim 108 that is labeled with a labeling agent that provides a detectable signal.

Please cancel claims 136-141.

D 7 17 142. (Twice Amended) A kit for separating or purifying mammalian CTGF, comprising an antibody-immobilized insoluble carrier which comprises the non-human monoclonal antibody according to claim 104 or claim 108.

Please cancel claims 143 and 144.

Please cancel claim 155. ✓